Electronic Acknowledgement Receipt			
EFS ID:	1703732		
Application Number:	10702415		
International Application Number:			
Confirmation Number:	8353		
Title of Invention:	Signal processing for twang and resonance		
First Named Inventor/Applicant Name:	Lester F. Ludwig		
Customer Number:	616		
Filer:	Jeffrey John Lotspeich/Linda Chung		
Filer Authorized By:	Jeffrey John Lotspeich		
Attorney Docket Number:	2738-030		
Receipt Date:	20-APR-2007		
Filing Date:	06-NOV-2003		
Time Stamp:	18:06:14		
Application Type:	Utility		

# Payment information:

Submitted with Payment	no
------------------------	----

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	Power-of-Attorney-2152-303 0.pdf	60947	no	2
Warnings:					

Information:	
Total Files Size (in bytes):	60947

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.